EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	6244	(403/56,76,90,114,115,122-144).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/02/25 10:05
L2	60	1 and @pd>="20080409"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/02/25 10:05
S1	6184	(403/56,76,90,114,115,122-144).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/04/08 17:54
S2	26	S1 and slit$1 near3 (bearing socket)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/04/08 17:54
S3	2	S1 and slit$1 near3 (bearing socket) and (deform deformation compres$4 squeez$3) same friction$2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/04/08 17:58
S4	78	S1 and (bearing socket) with (deform deformation compres$4 squeez$3) with friction$2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/04/08 18:01
S5	0	S1 and (bearing socket) near (deform deformation) near3 (rotation rotat$2)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/04/08 18:17
S6	1	S1 and (bearing socket) near (deform deformation) with (rotation rotat$2)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/04/08 18:18
S7	1	S1 and (bearing socket) near (deform $1 deformation) with (rotation rotat$2)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/04/08 18:21
S8	3	S1 and (bearing socket) near (deform $1 deformation) with (pivot$3 rotation rotat$2)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/04/08 18:21
S9	68501	S1 ball adj (joint socket)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/04/08 18:23
S10	84791	S1 ball near2 (joint socket)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/04/08 18:23

S11	125	S10 and slit$1 near3 (bearing socket)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/04/08 18:24
S12	24	S10 and (slot$1 slit$1) and (deform$1 deformation) with (pivot$3 rotat$3 rotation) with friction$2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/04/08 18:26
S13	13	shima near kotaro	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/04/08 18:39
S14	0	S10 and friction$2 near (socket bearing) near (greater larger) with (deform$1 deformation)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/04/08 18:46
S15	0	S10 and friction$2 near (socket bearing) near (greater larger) with (coefficient coeficient)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/04/08 18:47
S16	26	S10 and friction$2 near (socket bearing) with (coefficient coeficient)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/04/08 18:47
S17	15	S10 and friction$2 near (socket bearing) with (coefficient coeficient) same (differ$3 larg$2 small$2 greater)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/04/08 18:47
S18	17	S10 and (bearing$1 socket$1) near3 friction$2 near3 (deform$1 deformation)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/04/08 18:53
S19	149	S10 and (bearing$1 socket$1) near (deform$1 deformation)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/04/08 18:56
S20	1	S10 and (bearing$1 socket$1) near (deform$1 deformation) near (pivot$3 rotat$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/04/08 18:57
S21	1	S10 and (bearing$1 socket$1) near (deform$1 deformation) near (pivot$3 rotat$3 rotational)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/04/08 18:57
S22	3	("3024050").URPN.	USPAT	OR	ON	2008/04/08 19:01
S23	1	("6302615").PN.	USPAT	OR	ON	2008/04/08 19:06
S24	29	("1664893" | "2635680" | "2658793" | "3717375").PN. OR ("5035464").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/04/09 14:57
S25	21	("2733085" | "3038194" | "3545797" | "3677587" | "4430016" | "4564307").PN. OR ("4690581").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/04/09 15:06
S26	10	S25 and friction	US-PGPUB; USPAT; USOCR	OR	ON	2008/04/09 15:09

S27	2	S25 and friction with (higher greater larger smaller less more different)	US-PGPUB; USPAT; USOCR	OR	ON	2008/04/09 15:09
S28	2	S25 and friction with (higher greater larger smaller less more different increas$3 decreas$3)	US-PGPUB; USPAT; USOCR	OR	ON	2008/04/09 15:10
S29	2	S25 and friction with material$1	US-PGPUB; USPAT; USOCR	OR	ON	2008/04/09 15:13
S30	3	("3024050").URPN.	USPAT	OR	ON	2008/06/26 10:35
S31	6199	(403/56,76,90,114,115,122-144).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/06/26 10:42
S32	2534	S31 and ball adj (joint socket)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/06/26 10:42
S33	288	S32 and friction same bearing same (different lower larger greater less more increas$3 decreas$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/06/26 10:43
S34	270	S33 and @pd<="20040908"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/06/26 10:45
S35	171	S34 and (compres$4 deform$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/06/26 11:06
S36	42	("3530495" | "3787127" | "3862807").PN. OR ("4318627").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/06/26 11:26
S37	1	("2003/0180089").URPN.	USPAT	OR	ON	2008/06/26 11:43
S38	46	(US-20050207830-$ or US-20030180089-$).did. or (US-4714368-$ or US-5704727-$ or US-6164829-$ or US-5035464-$ or US-4690581-$ or US-3787127-$ or US-4916788-$ or US-4504166-$ or US-4057355-$ or US-3999872-$ or US-6302615-$ or US-7278683-$ or US-6213675-$ or US-6164861-$ or US-6071031-$ or US-5904436-$ or US-5630672-$ or US-5395176-$ or US-4971473-$ or US-4324501-$ or US-4318627-$ or US-3602560-$ or US-3574369-$ or US-7260878-$ or US-7153055-$ or US-6840697-$).did. or (US-6488436-$ or US-6082923-$ or US-5813789-$ or US-5772337-$ or US-5564853-$ or US-4559692-$ or US-3862807-$).did. or (US-3220755-$ or US-3560035-$ or US-3343856-$ or US-3024050-$ or US-3524664-$ or US-3401962-$ or US-3216754-$).did. or (EP-1788263-$).did. or (JP-01030914-$ or JP-2006077845-$ or JP-2007196803-$).did.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/10/30 12:15

S39	29	S38 and friction	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/10/30 12:15
S40	36	S38 and friction$2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/10/30 12:15
S41	9	S38 and coefficient near friction$2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/10/30 12:45
S42	2	("5988598").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/10/30 14:18

2/25/09 10:06:20 AM
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